EDIMAX
NETWORKING PEOPLE TOGETHER

EW-7238RPD

Guía rápida de instalación

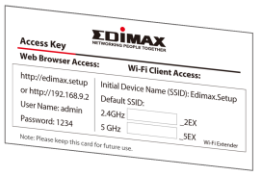
11-2012 / v1.0

Contenido del paquete

Antes de empezar a utilizar este producto, por favor, compruebe si faltan algunos de los elementos del paquete y póngase en contacto con su vendedor para reclamarle la(s) pieza(s) que falten:

EW-7238RPD

Cable de

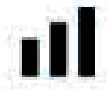


Tarjeta de clave

CD con Manual de usuario y Guía rápida de instalación

Guía rápida de instalación

Estado de la LED

LED	Color	Estado de la LED	Descripción
Fuerza de la señal  2.4 GHz	Ámbar	Encendido	Señal fuerte. Fuerza de la señal: 60 – 100%.
		Parpadeo lento	Buena señal. Fuerza de la señal: 60 – 40%.
		Parpadeo rápido	Señal débil. Fuerza de la señal: menos de 40%.
		Apagado	No se detecta la señal o en modo de LED apagado.

LED	Color	Estado de la LED	Descripción
Fuerza de la señal 5 GHz	Ámbar	Encendido	Señal fuerte. Fuerza de la señal: 60 – 100%.
		Parpadeo lento	Buena señal. Fuerza de la señal: 60 – 40%.
		Parpadeo rápido	Señal débil. Fuerza de la señal: menos de 40%.
		Apagado	No se detecta la señal o en modo de LED apagado.
Alimentación	Verde	Encendido	Extensor WiFi encendido.
		Parpadea	Restaurando configuración de fábrica o arrancando el sistema.
		Apagado	Extensor WiFi apagado o en modo LED apagado.
WPS	Verde	Encendido	Se ha establecido la conexión WPS (LED permanece encendido 5 minutos después de haber establecido la conexión).
		Parpadeo lento	WPS en curso (esperando otra conexión del dispositivo WPS).
		Apagado	Sin WPS o está en modo LED apagado.
LAN	Verde	Encendido	Puerto LAN conectado.
		Parpadea	Actividad LAN (transmisión o recepción de datos en curso).
		Apagado	Puerto LAN no conectado.

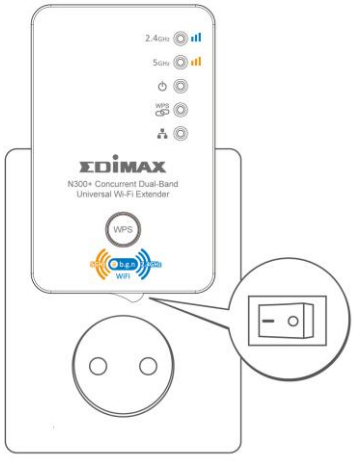
Instalación

Hay dos maneras de instalar rápidamente el extensor WiFi - mediante **iQ Setup mediante navegador** (***pasos 1 - 15*** abajo) o mediante el botón **WPS** (véase ***Configuración WPS***).

Nota: ***Se recomienda que para el proceso de configuración se conecte el extensor cerca de su punto de acceso raíz. Necesitará establecer una conexión entre su extensor y su enrutador/punto de acceso. Una vez concluida la configuración y establecida la conexión podrá colocar el extensor en la ubicación que prefiera.***

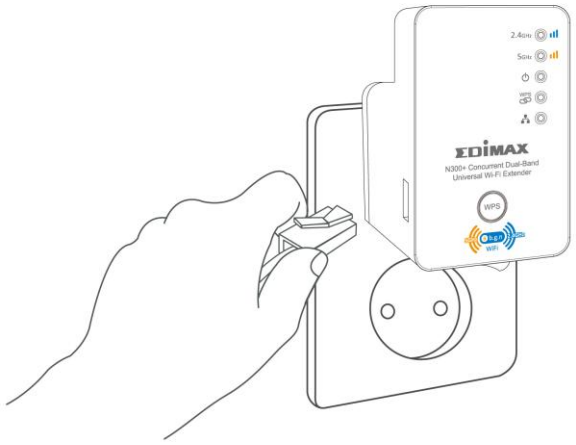
Nota: ***Compruebe primeramente que su ordenador es un cliente DHCP (obtiene su IP automáticamente desde un servidor DHCP). Si no está seguro, lea el Manual de Usuario incluido en el CD adjunto.***

1. Conecte el extensor WiFi en un enchufe de alimentación junto al punto de acceso inalámbrico de raíz y enciéndalo. El LED de alimentación (⏻) **parpadeará** mientras se inicia el extensor– **espere, por favor**. El extensor está listo cuando el LED de alimentación está **encendido**.



2. Se puede conectar al extensor WiFi mediante **(i.)** una conexión por cable o **(ii.)** una inalámbrica.

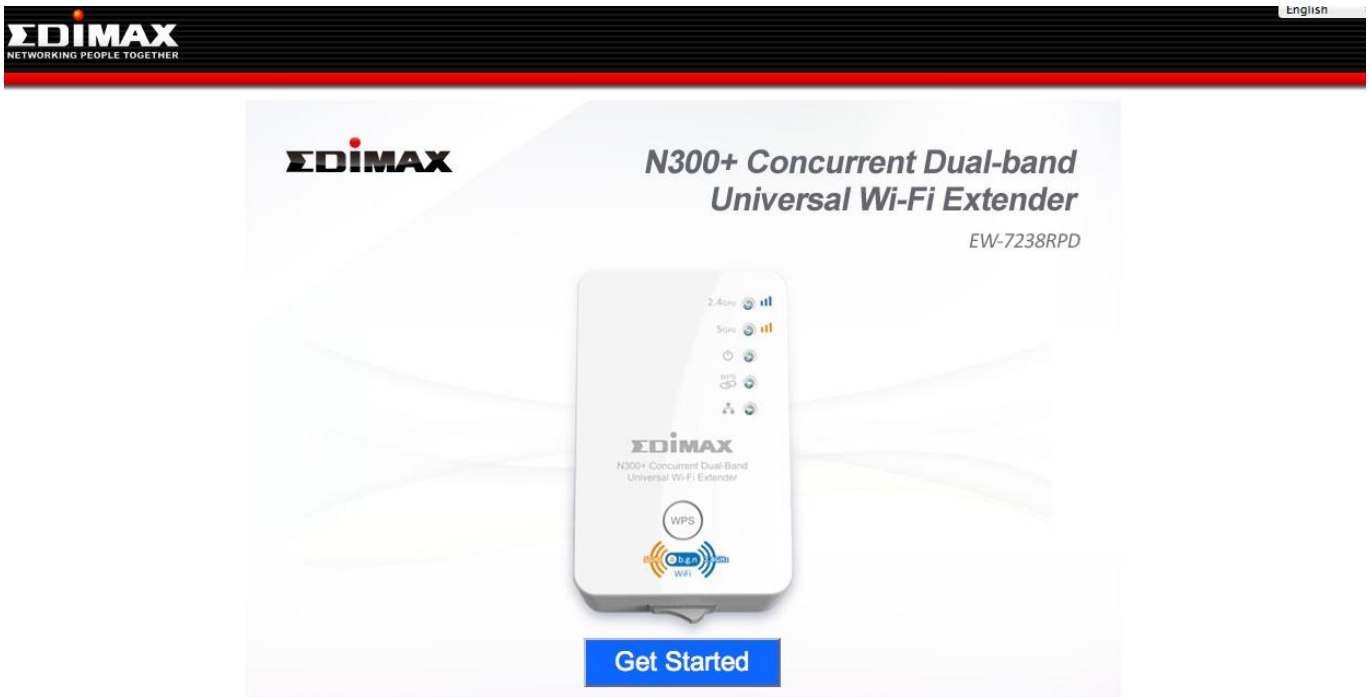
i. Acople un extremo del cable de Ethernet al puerto de Ethernet del extensor de WiFi. Acople el otro extremo del cable al puerto de Ethernet de su ordenador.



ii. Busque una red WiFi con “Edimax.Setup” SSID y conéctese.

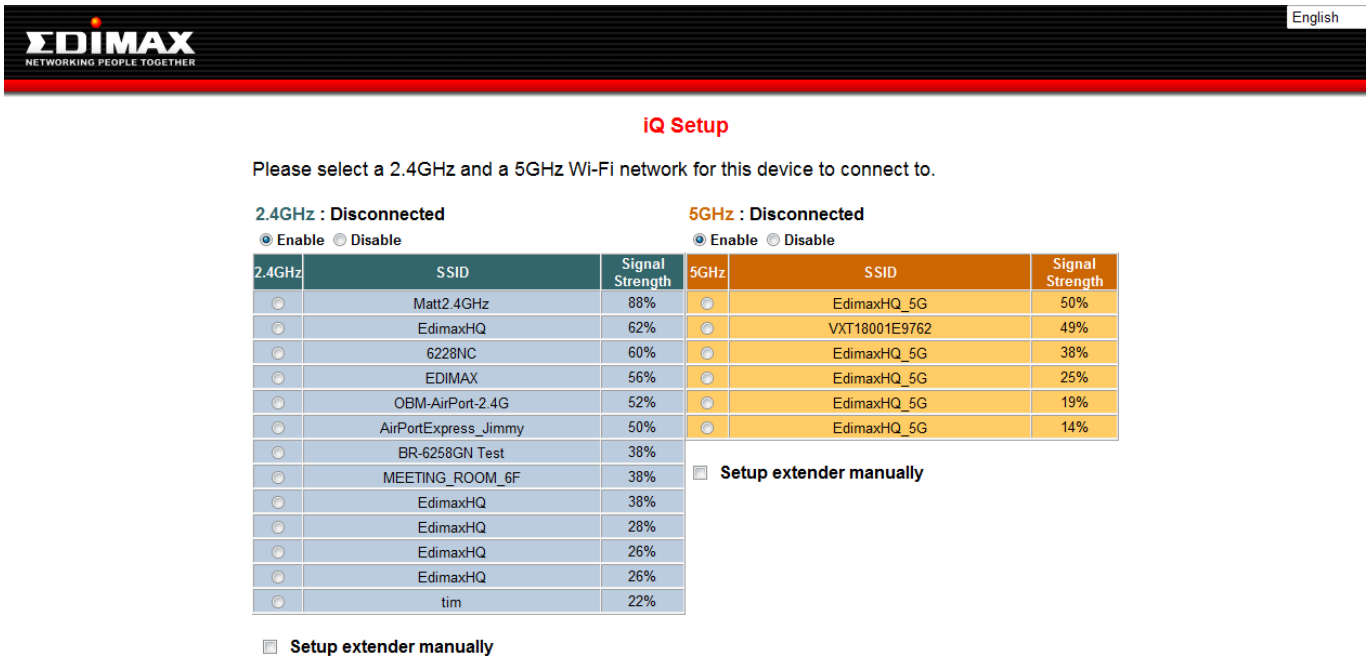
3. Abra un navegador Web(http://edimax.setup) Verá la siguiente pantalla, seleccione “Get Started” (Empezar).

***Nota:* Puede cambiar el idioma mediante el menú desplegable de la esquina superior derecha.**



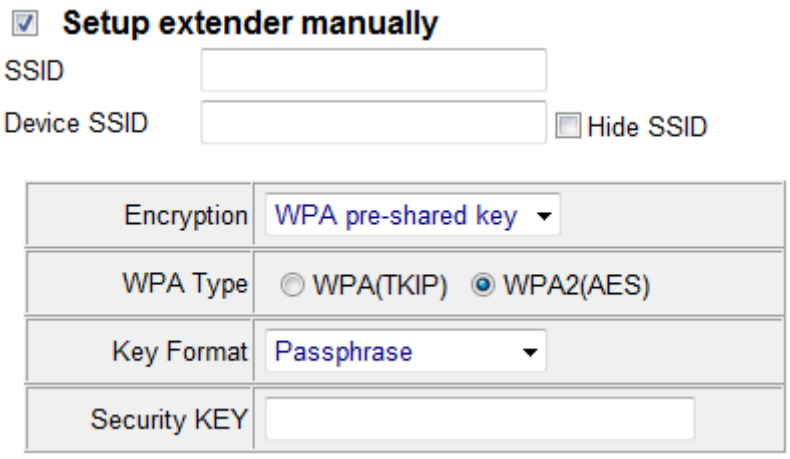
4. iQ Setup mostrará todas las redes WiFi disponibles de 2,4GHz y 5GHz que figuren bajo “SSID”. Seleccione una o ambas redes WiFi raíz a las que se conectará su extensor y posteriormente se extenderá. Si no desea utilizar

las bandas de 2,4GHz o 5GHz deberá seleccionar “Disable” (Deshabilitar) para poder continuar.



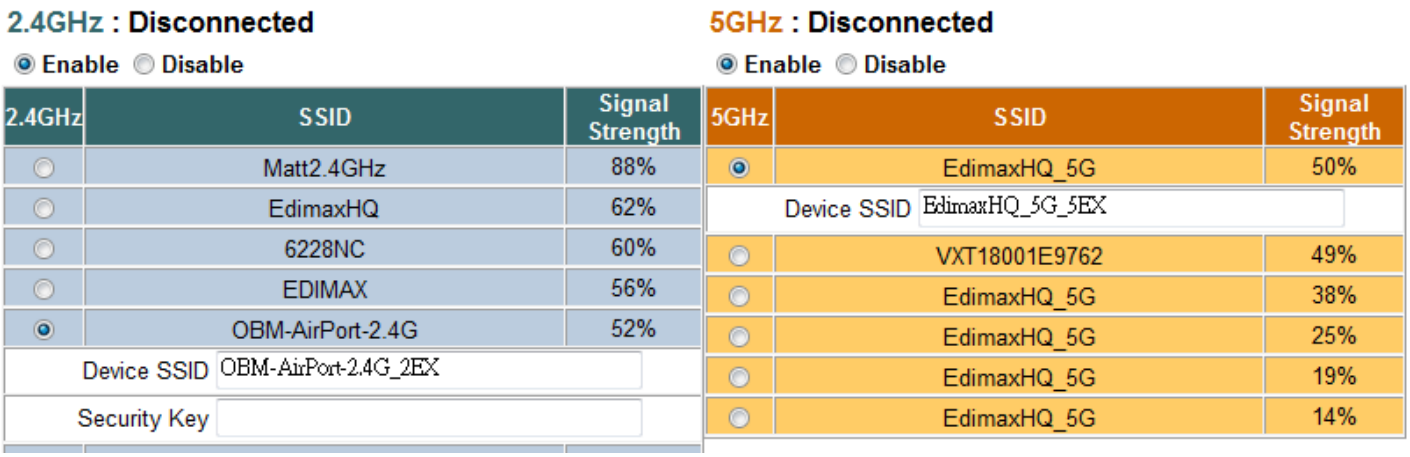
Nota: ***Si no aparece la red WiFi a la que se desea conectar, seleccione “Actualizar” para buscar de nuevo. Por favor, tenga también en cuenta que el EW-7238RPD, sujeto a la reglamentación de radiofrecuencia local, sólo es compatible con los canales 36, 40, 44 y 48 (Europa) y los canales 36, 40, 44, 48, 149, 153, 157, 161 y 165 (EE.UU.) Si su red de 5GHz no figura deberá cambiar el canal de su enrutador/punto de acceso de 5GHz.***

5. Si la red a la que desea conectarse tiene un SSID oculto, seleccione “Setup extender manually” (Configurar extensor manualmente) e introduzca el SSID manualmente. Después introduzca un “Device SSID ” (SSID de dispositivo) e información de la clave de seguridad – consulte el manual de usuario para una descripción más detallada.



6. Para cada red que seleccione, puede introducir un “Device SSID” (SSID de dispositivo) que es un nombre para identificar la red WiFi del EW-7238RPD. Si el SSID raíz requiere una clave de seguridad, se le pedirá que la introduzca aquí también.

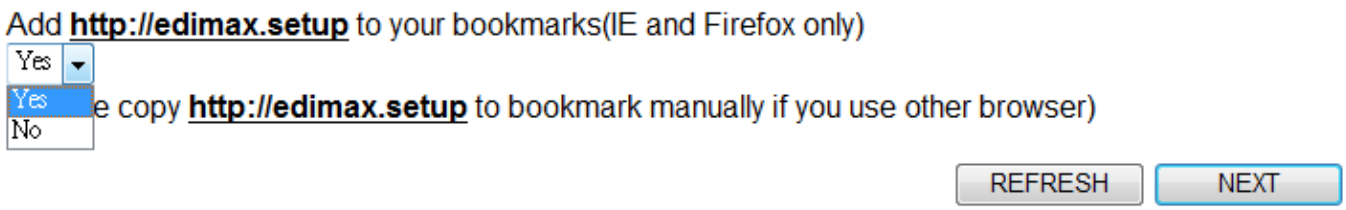
***Nota:** Si no conoce su clave de seguridad de red, véase el manual de usuario para más instrucciones acerca del modo de encontrarla.*



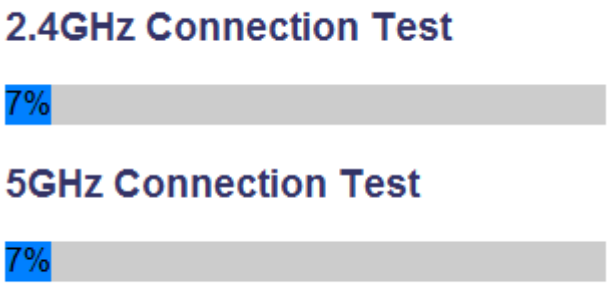
***Nota:** En el ejemplo de arriba el EW-7238RPD se conectará a la red WiFi raíz OBM-Airport-2,4G. El EW-7238RPD extenderá esta red WiFi y utilizará el nuevo SSID OBM-Airport-2,4G_2EX para identificarse.*

7. Seleccione “Next” (siguiente) para continuar y se le pedirá que añadahttp://edimax.setup a sus marcadores (sólo Internet Explorer y Firefox). Este es el URL para acceder a la interfaz de configuración mediante navegador del extensor para seguir configurándolo, o para

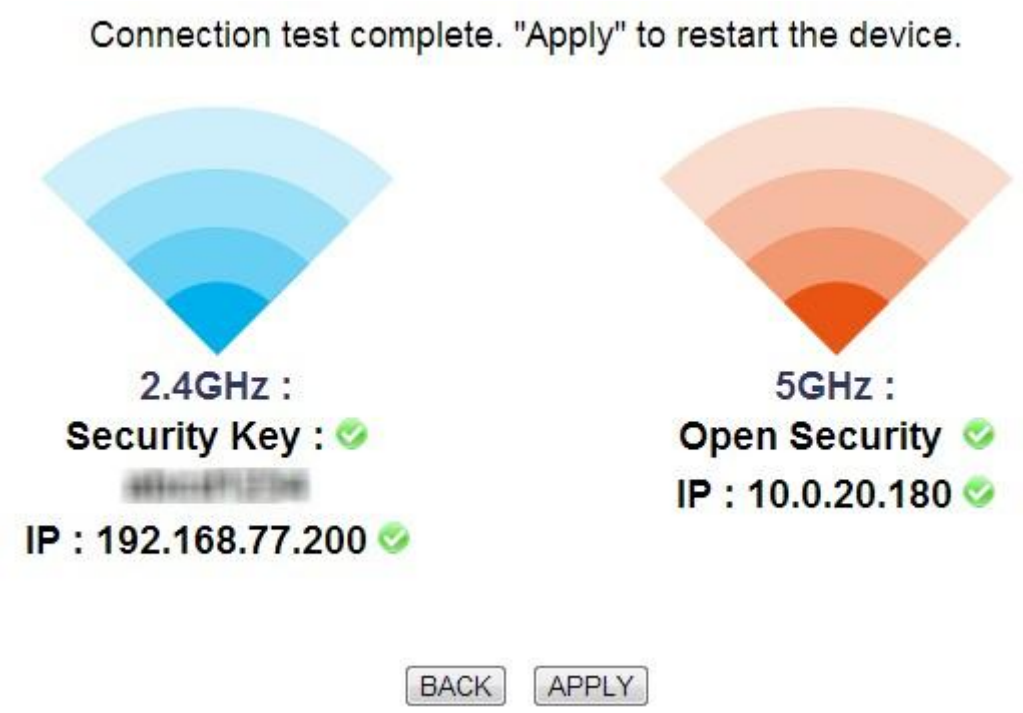
ejecutar de nuevo iQ Setup. Si no quiere añadir este URL a sus marcadores pulse “Cancel” (Cancelar) – o seleccione “No” en el menú desplegable que se muestra abajo, antes de pulsar “Next” (Siguiente).



8. Por favor, espere a que el extensor WiFi compruebe la conexión.

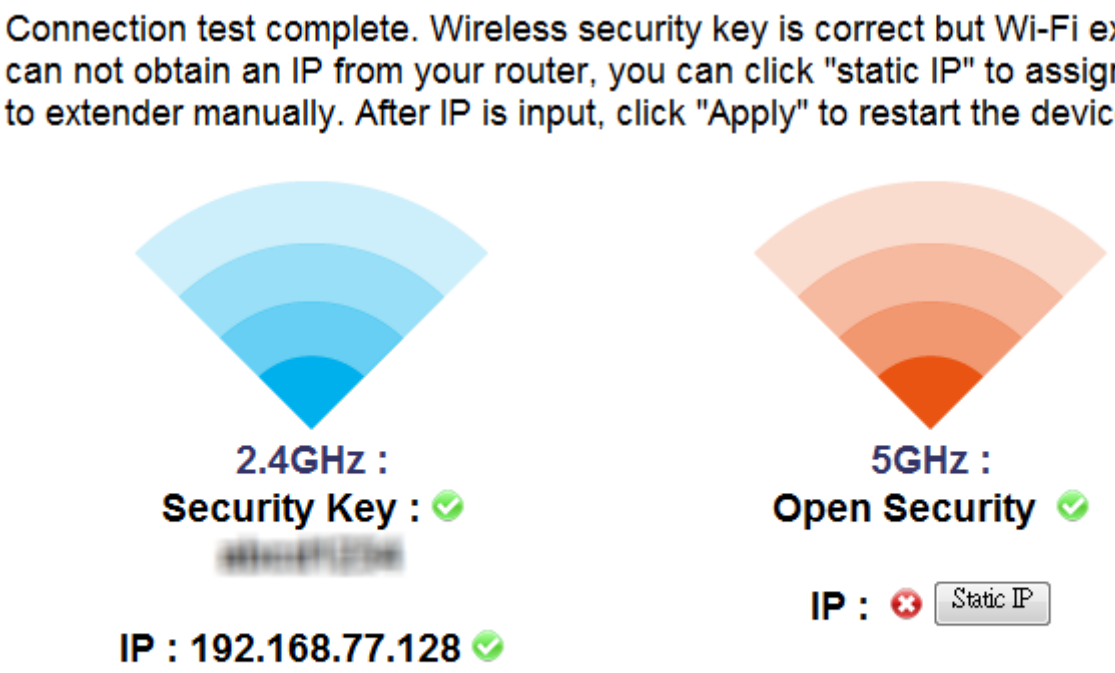


9. Cuando haya terminado la comprobación, seleccione “Apply” (Aplicar) para reiniciar el dispositivo.



***Nota:** si el amplificador de señal no es capaz de obtener una dirección IP del router o del punto de acceso, aparecerá la pantalla de abajo. Haga clic en el*

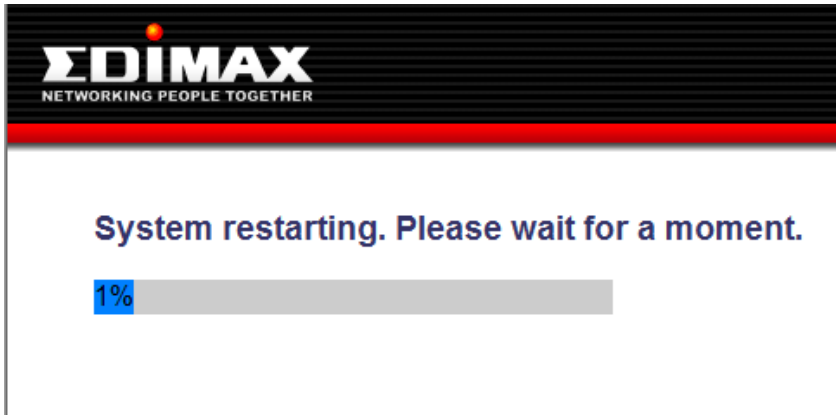
botón "Static IP" (IP estática) para asignar una dirección IP al amplificador y después en "APPLY" (APLICAR) para reiniciar el dispositivo.


Connection test complete. Wireless security key is correct but Wi-Fi extender can not obtain an IP from your router, you can click "static IP" to assign an IP to extender manually. After IP is input, click "Apply" to restart the device.
2.4GHz :
Security Key :
IP : 192.168.77.128
5GHz :
Open Security
IP :
Static IP
BACK
APPLY

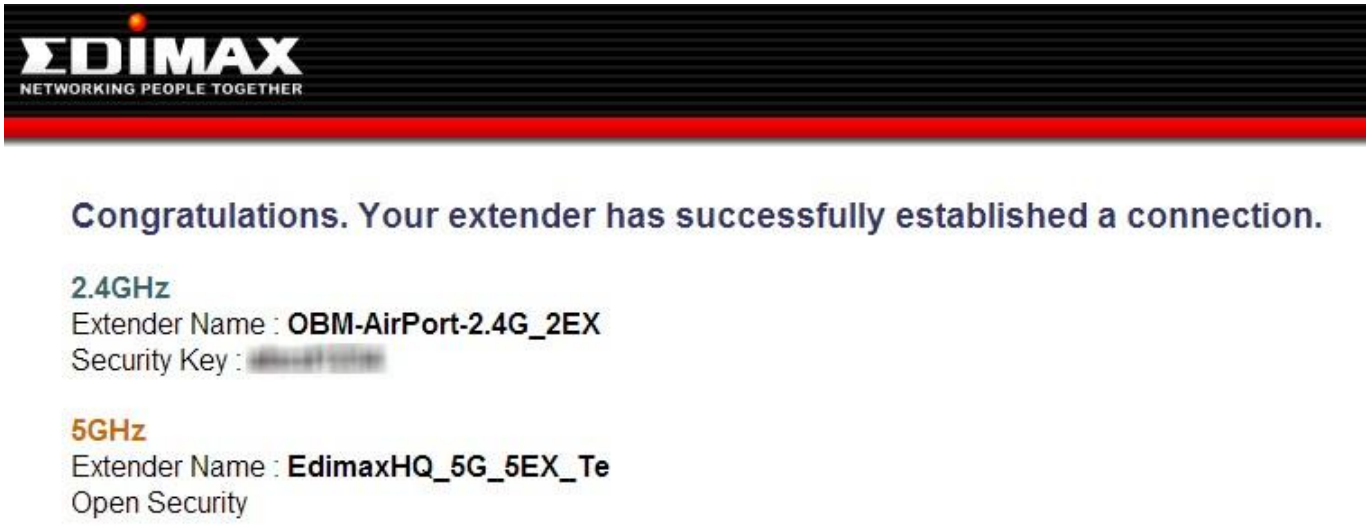
***Nota:** para asignar una dirección IP estática al amplificador de señal inalámbrico, es importante que la dirección IP asignada pertenezca a la misma subred que su red. Por ejemplo, si su dirección estática es 192.168.9.2, necesitará asignar al bridge inalámbrico una dirección IP comprendida en el intervalo 192.168.9.x (donde x = 3 – 254).*

***Nota:** para asegurarse de que la dirección IP asignada al bridge inalámbrico es correcta, compruebe la dirección IP de su ordenador o router. Consulte el manual de usuario para ver cómo hacerlo. Su ISP (proveedor de servicios de internet) puede proporcionarle toda la información necesaria: dirección IP, máscara de subred y dirección de la puerta de acceso.*

10. Por favor, espere mientras el dispositivo se reinicia.



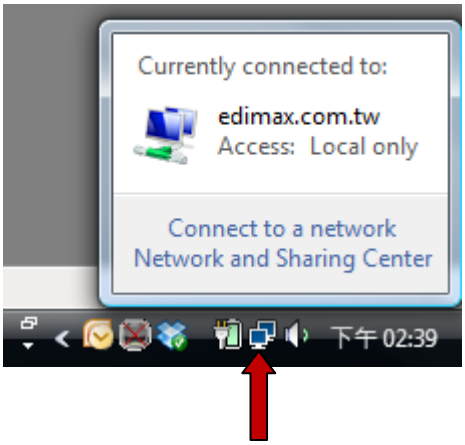
11. Cuando el dispositivo se haya reiniciado se le dará la enhorabuena en una pantalla, como la que se muestra abajo, que contendrá el nombre y la clave de seguridad para cada una de las redes WiFi del extensor.



12. El extensor está ahora operativo y listo para su uso. Si quiere mover el extensor a otra ubicación, recuerde que tiene que apagarlo antes de desacoplarlo. Para una cobertura óptima elija una ubicación donde el LED de la fuerza de la señal del extensor ( ) indique que la señal es fuerte.

13. Para conectarse a las redes del extensor WiFi:

Windows
Seleccione el icono de red , , o) en el fichero del sistema y seleccione **“Conectar a una red”.**



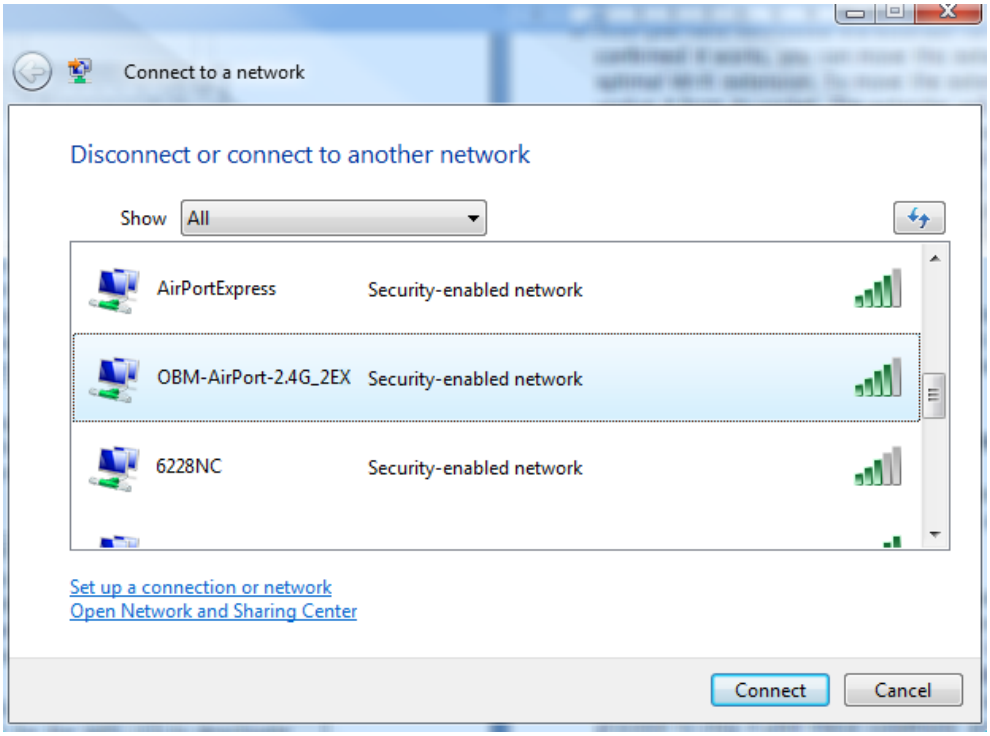
Mac

Vea las redes WiFi disponibles seleccionando el icono de la parte superior derecha de su pantalla.

14. Seleccione el SSID que usted nombró como red WiFi de su extensor en el paso 5 o 6 e introduzca la contraseña/clave de seguridad si configuró alguna.

***Nota:* Recuerde seleccionar el SSID de la red WiFi de su extensor – no su red raíz WiFi ya existente.**

Windows:



Mac:

Nota: ***La siguiente sección Configuración WPS describe un método de configuración alternativo a iQ Setup. Si ya ha realizado iQ Setup, no es necesario realizar la configuración WPS.***

Configuración WPS

Nota: ***Por favor, asegúrese de que el extensor está listo (LED de alimentación (⏻) encendido, fijo) antes de activar WPS.***

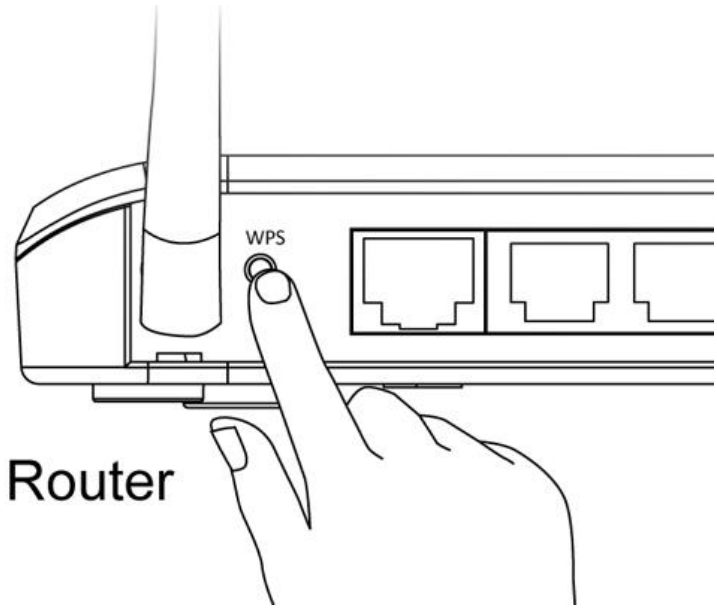
Si su enrutador inalámbrico/punto de acceso es compatible con WPS (WiFi Protected Setup) podrá utilizar este método para configurar la red de su extensor WiFi 2.4GHz & 5GHz. En su extensor la WPS **depende del acceso / punto WPS de su enrutador** – de manera que si activa para WiFi de 2,4GHz en su **enrutador/punto de acceso**, el extensor se conectará a WiFi de **2,4GHz** cuando active su WPS. Para **configurar adicionalmente** su extensor WiFi de**5GHz** necesitará entonces**repetir** el procedimiento , pero activando WPS para **WiFi de 5GHz** , ***y no*** **de 2,4GHz** , en su**enrutador/punto de acceso**.

En el **EW-7238RPD** el proceso de configuración WPS **es igual**para WiFi **2,4GHz y/o 5GHz** . Que el extensor se conecte a WiFi de **2,4GHz o 5GHz depende enteramente**

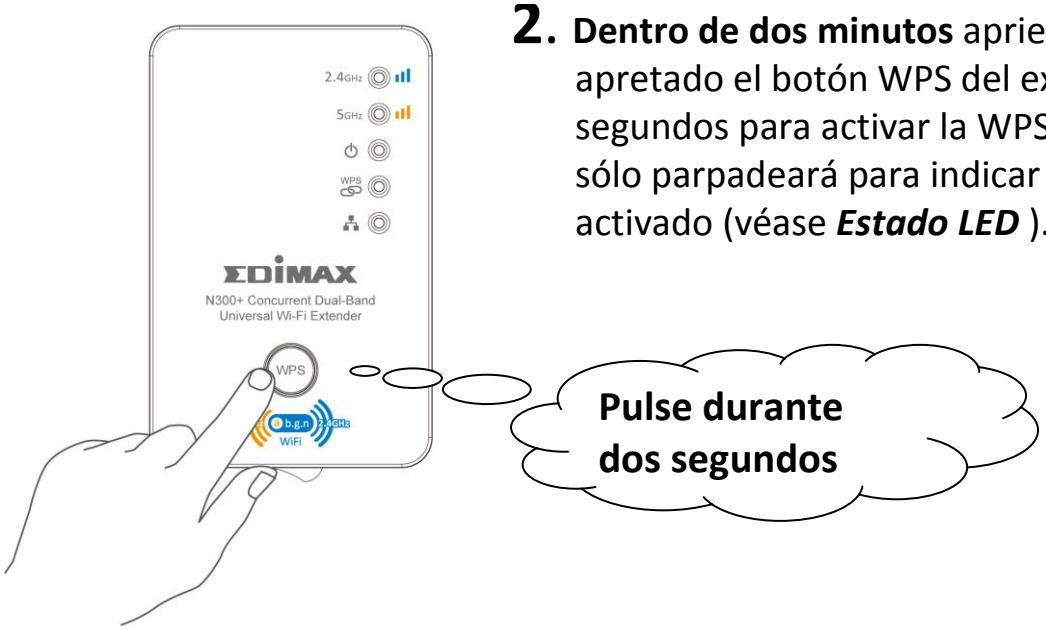
de su enrutador/punto de acceso y de qué banda de frecuencia se active para WPS.

Nota: ***Por favor, no pulse el botón WPS durante mucho tiempo o de lo contrario reiniciará involuntariamente el extensor o enrutador/punto de acceso.***

1. Mantenga pulsado **el botón WPS/Reinicio**en el**enrutador /punto de acceso inalámbrico durante el tiempo indicado** (Consúltese el manual de usuario del enrutador/punto de acceso) para activar su WPS para 2,4GHz o 5GHz.



2. **Dentro de dos minutos** apriete y mantenga apretado el botón WPS del extensor durante dos segundos para activar la WPS. El LED WPS ( ) sólo parpadeará para indicar que el WPS está activado (véase ***Estado LED***).



3. Los dispositivos establecerán una conexión. Si la conexión es correcta el LED WPS del extensor ( ) se encenderá y permanecerá encendido durante 5 minutos (véase***Estado LED***).

4. Espere 5 minutos hasta que el LED WPS del extensor se haya (WPS) apagado y **repita** este procedimiento para configurar la segunda banda de frecuencia adicional de su extensor de dos bandas. En el paso 1 active la WPS en su enrutador/punto de acceso para la frecuencia alternativa de 2,4GHz o 5GHz **teniendo en cuenta qué frecuencia configuró anteriormente**.

***Nota:** Consulte las instrucciones de su enrutador/punto de acceso inalámbrico para confirmar el tiempo que necesita mantener pulsado el botón WPS para activar la WPS. Algunas marcas de enrutadores/puntos de acceso puede que no sean compatibles con WPS para 5Ghz – si fuese así utilice iQ Setup en su lugar.*

Reinicio del extensor WiFi

Si tiene problemas con su extensor WiFi, puede restaurar la configuración de fábrica. De esta manera se restauran **todas** las configuraciones de fábrica.

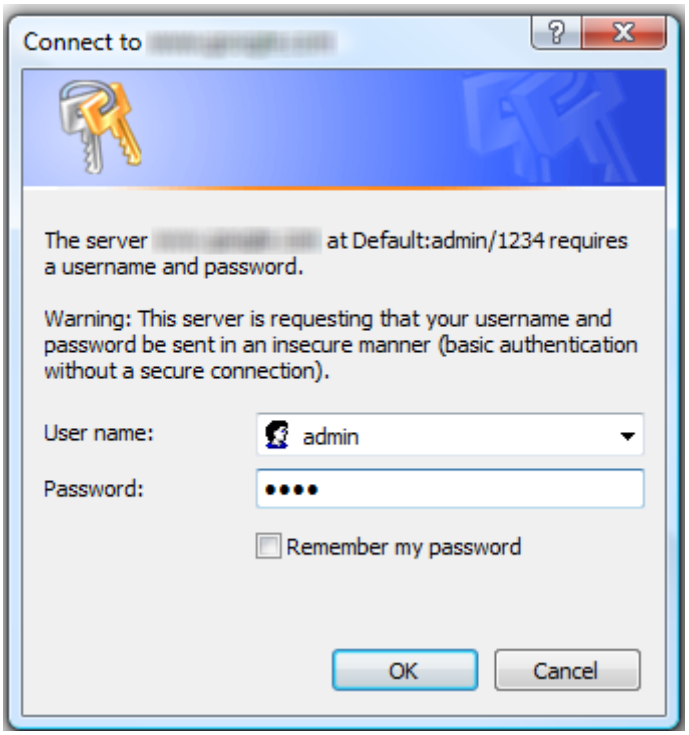
Para restaurar esta configuración, mantenga pulsado el botón WPS/Reinicio durante 10 segundos hasta que el LED de alimentación (⏻) parpadee. El extensor se reinicializará y el LED de alimentación (⏻) indicará “encendido” cuando el extensor esté listo (véase***Estado LED***).

Interfaz de configuración mediante navegador

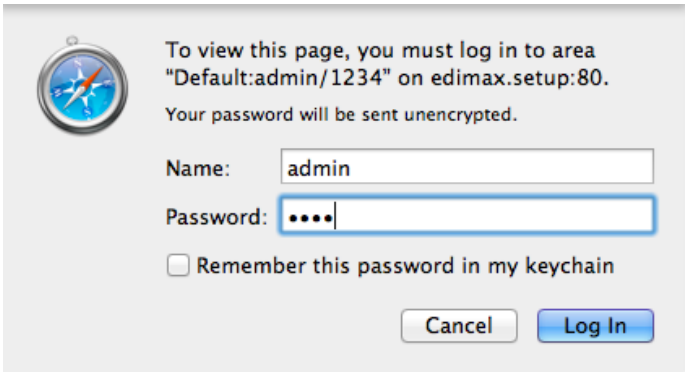
Una vez que ha acabado iQ Setup se puede acceder a la configuración mediante navegador para seguir configurando el extensor o ejecutar iQ de nuevo.

Para acceder a la interfaz de configuración mediante navegador introduzca http://edimax.setup en la barra URL de un navegador web de un ordenador que esté conectado a la red WiFi del extensor. Se le pedirá que indique un nombre de usuario y una contraseña. El nombre de usuario predefinido es “admin” y la contraseña predefinida es “1234”.

Windows:


Connect to
The server at Default:admin/1234 requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).
User name:
admin
Password:
Remember my password
OK
Cancel

Mac:



Nota: ***Por favor, consulte el manual de usuario para una guía detallada del uso de la interfaz de configuración mediante navegador.***

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

This device is restricted to ***indoor*** use when operated in the 5.15 to 5.25 GHz frequency range.

※ FCC requires this product to be used indoors for the frequency range 5.15 to 5.25 GHz to reduce the potential for harmful interference to co-channel Mobile Satellite systems.

※ This device will not permit operations on channels 116-128 for 11na and 120-128 for 11a which overlap the 5600 -5650MHz band.

Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

English: This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

French: Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 1999/5/CE, 2009/125/CE, 2006/95/CE, 2011/65/CE.

Czechian: Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 1999/5/ES, 2009/125/ES, 2006/95/ES, 2011/65/ES.

Polish: Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC..

Romanian: Acest echipament este în conformitate cu cerinţele esenţiale şi alte prevederi relevante ale Directivei 1999/5/CE, 2009/125/CE, 2006/95/CE, 2011/65/CE.

Russian: Это оборудование соответствует основным требованиям и положениям Директивы 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Magyar: Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (1999/5/EK, 2009/125/EK, 2006/95/EK, 2011/65/EK).

Türkçe: Bu cihaz 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.

Ukrainian: Обладнання відповідає вимогам і умовам директиви 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC..

Slovakian: Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 1999/5/ES, 2009/125/ES, 2006/95/ES, 2011/65/ES.

German: Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Spanish: El presente equipo cumple los requisitos esenciales de la Directiva 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Italian: Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 1999/5/CE, 2009/125/CE, 2006/95/CE, 2011/65/CE.

Dutch: Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC..

Portugese: Este equipamento cumpre os requesitos essênciais da Directiva 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Norwegian: Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Swedish: Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 1999/5/EG, 2009/125/EG, 2006/95/EG, 2011/65/EG.

Danish: Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Finnish: Tämä laite täyttää direktiivien 1999/5/EY, 2009/125/EY, 2006/95/EY, 2011/65/EY oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN AT BE CY CZ DK EE FI FR DE GR HU IE IT LV LT LU MT NL PL PT SK SI ES SE GB IS LI NO CH BG RO TR

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WEEE Directive & Product Disposal

At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European R&TTE directive 1999/5/EC, and 2009/125/EC, 2006/95/EC, 2011/65/EC.

Equipment:	**N300+ Concurrent Dual-band Wi-Fi Extender**
Model No.:	**EW-7238RPD**
Report No.:	**ER261449AC, ER261449AN, EH26449, EA261449, L261449L263**

The following European standards for essential requirements have been followed:

Spectrum:	**ETSI EN 300 328 V1.7.1 (2006-10)**
	ETSI EN 301 893 V1.6.1 (2011-11)
EMC:	**EN 301 489-1 V1.9.2 (2011-09);**
	EN 301 489-17 V2.1.1 (2009-05)
EMF:	**EN 50385:2002**
Safety (LVD):	**IEC 60950-1:2005 (2nd Edition); Am 1:2009**
	EN-60950-1:2006+A11:2009+A1:2010+A12:2011

Edimax Technology Co., Ltd.
No. 3, Wu Chuan 3rd Road,
Wu-Ku Industrial Park,
New Taipei City, Taiwan

CE

Date of Signature: November 15, 2012
Signature:

Printed Name: Albert Chang
Title: Director
Edimax Technology Co., Ltd.

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